

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query  | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|------|---|-----------------|------------------|---------|------------------|
| S1    | 121  | ("Electronic commerce" e-commerce e-trade ecommerce etrade) near3 security  | DERWENT         | OR               | ON      | 2007/10/01 10:35 |
| S2    | 38   | scan near3 (web-server "web server" "web servers")  | US-PGPUB; USPAT | OR               | ON      | 2007/01/11 11:22 |
| S3    | 4    | scan near3 (web-server "web server" "web servers")  | DERWENT         | OR               | ON      | 2007/01/16 09:13 |
| S4    | 1    | (real-time "real time") near2 security adj (scan scanning verification) same (online on-line server webserver)                              | DERWENT         | OR               | ON      | 2007/01/16 12:07 |
| S5    | 1    | (real-time "real time") near2 security near2 (scan scanning verification) same (online on-line server webserver)                            | DERWENT         | OR               | ON      | 2007/01/16 09:21 |
| S6    | 1    | (real-time "real time") with security with (scan scanning verification) same (online on-line server webserver)                              | DERWENT         | OR               | ON      | 2007/01/16 09:21 |
| S7    | 18   | (real-time "real time") with security with (scan scanning verification) same (online on-line server webserver)                              | US-PGPUB; USPAT | OR               | ON      | 2007/01/16 09:24 |
| S8    | 11   | (real-time "real time") same security same (Virus invulnerability) same (scan scanning verification) same (online on-line server webserver) | US-PGPUB; USPAT | OR               | ON      | 2007/01/16 09:27 |
| S9    | 20   | (real-time "real time") same security same (Virus vulnerability) same (scan scanning verification) same (online on-line server webserver)   | US-PGPUB; USPAT | OR               | ON      | 2007/01/16 09:36 |
| S10   | 36   | (website web-site web-server webserver "web server") near2 (virus vulnerabilit\$4)  | US-PGPUB; USPAT | OR               | ON      | 2007/01/16 09:39 |

|     |      |   |                           |    |     |                     |
|-----|------|---|---------------------------|----|-----|---------------------|
| S11 | 71   | (website web-site web-server webserver "web server") near2 (virus vulnerabilit\$4)      | US-PGPUB;<br>USPAT        | OR | ON  | 2007/01/16<br>09:39 |
| S12 | 7    | "6785732"   | US-PGPUB;<br>USPAT        | OR | ON  | 2007/01/16<br>10:16 |
| S13 | 7    | ("5832208"   "6088803"   "6199103"   "6609196"   "6615241"   "6650890"   "6701440").PN. | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2007/01/16<br>10:02 |
| S14 | 1893 | 726/3 726/22.ccls. 726/23.ccls. 726/24.ccls. 726/25.ccls.                               | US-PGPUB;<br>USPAT        | OR | ON  | 2007/01/16<br>10:23 |
| S15 | 30   | S14 and ("third party" adj (scan scanning varification security))                       | US-PGPUB;<br>USPAT        | OR | ON  | 2007/01/16<br>10:27 |
| S16 | 20   | S14 and (real-time "real time") with (Virus vulnerabilit\$4) near3 (scan scanning)      | US-PGPUB;<br>USPAT        | OR | ON  | 2007/01/16<br>10:32 |
| S17 | 1    | ("6721721").PN.   | US-PGPUB;<br>USPAT        | OR | OFF | 2007/01/16<br>10:32 |
| S18 | 7    | ("5832208"   "6119165"   "6230288"   "6347375"   "6351776"   "6397335"   "6611925").PN. | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2007/01/16<br>10:35 |
| S19 | 4    | CURRIE DAVID LEONARD-KENNETH TYLER-BENJAMIN   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2007/01/16<br>10:39 |
| S20 | 1    | SCANALERT   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2007/01/16<br>10:41 |
| S21 | 1    | S14 and (website web-site "websites" website) near2 (virus vulnerabilit\$4) same scan   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2007/01/16<br>10:42 |
| S22 | 8    | S14 and (website web-site "websites" website) near2 (virus vulnerabilit\$4)             | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2007/01/16<br>10:42 |
| S23 | 1    | 10/674878   | US-PGPUB;<br>USPAT        | OR | ON  | 2007/01/16<br>11:59 |
| S24 | 1    | ("6879978").PN.   | US-PGPUB;<br>USPAT        | OR | OFF | 2007/01/16<br>12:01 |
| S25 | 1    | ("20020104023").PN.   | US-PGPUB;<br>USPAT        | OR | OFF | 2007/01/16<br>12:03 |
| S26 | 1    | ("2038430").PN.   | US-PGPUB;<br>USPAT        | OR | OFF | 2007/01/16<br>12:07 |
| S27 | 0    | ("2002038430").PN.  | US-PGPUB;<br>USPAT        | OR | OFF | 2007/01/16<br>12:08 |
| S28 | 1    | ("20020038430").PN.   | US-PGPUB;<br>USPAT        | OR | OFF | 2007/01/16<br>12:10 |

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|-----|-------|---|--------------------|----|-----|---------------------|
| S29 | 1     | ("6141777").PN.   | US-PGPUB;<br>USPAT | OR | OFF | 2007/01/16<br>12:20 |
| S30 | 1     | ("20020156799").PN.   | US-PGPUB;<br>USPAT | OR | OFF | 2007/01/16<br>12:22 |
| S31 | 1     | ("6996845").PN.   | US-PGPUB;<br>USPAT | OR | OFF | 2007/01/16<br>12:23 |
| S32 | 1     | ("6584569").PN.   | US-PGPUB;<br>USPAT | OR | OFF | 2007/01/16<br>12:23 |
| S33 | 1     | ("20020104023").PN.   | US-PGPUB;<br>USPAT | OR | OFF | 2007/01/16<br>12:24 |
| S34 | 1     | ("20030050970").PN.   | US-PGPUB;<br>USPAT | OR | OFF | 2007/01/16<br>12:25 |
| S35 | 1     | ("6785732").PN.   | US-PGPUB;<br>USPAT | OR | OFF | 2007/01/16<br>12:25 |
| S36 | 1     | ("6895551").PN.   | US-PGPUB;<br>USPAT | OR | OFF | 2007/01/16<br>12:26 |
| S37 | 1     | ("20030028803").PN.   | US-PGPUB;<br>USPAT | OR | OFF | 2007/01/16<br>12:30 |
| S38 | 0     | indicator same "level of security"  | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/16<br>13:16 |
| S39 | 0     | "level of security"   | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/16<br>13:17 |
| S40 | 15680 | "level security"  | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/16<br>13:17 |
| S41 | 41    | indicator with "level security"   | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/16<br>13:20 |
| S42 | 184   | (website web-site "web site" web-server "web server") with "level security"   | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/16<br>13:21 |
| S43 | 4963  | (logo indicator meter) with security  | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/16<br>14:01 |
| S44 | 46    | (logo indicator meter) with security same (website web-site "web site")       | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/16<br>14:04 |
| S45 | 7     | (logo indicator meter) near2 security same (website web-site "web site")      | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/16<br>14:23 |
| S46 | 12    | (logo indicator meter seal) near2 security same (website web-site "web site") | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/16<br>14:38 |
| S47 | 5     | S46 not S45   | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/16<br>14:23 |
| S48 | 19    | seal same security same (website web-site "web site")                         | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/16<br>14:30 |

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|-----|------|--|---------------------------|----|-----|---------------------|
| S49 | 0    | remove near3 (seal logo notification meter) same security same(website web-site "web site")      | US-PGPUB;<br>USPAT        | OR | ON  | 2007/01/16<br>14:35 |
| S50 | 1    | 10/674878  | US-PGPUB;<br>USPAT        | OR | ON  | 2007/01/16<br>14:38 |
| S51 | 2    | security adj seal with (website web-site "web site")   | US-PGPUB;<br>USPAT        | OR | ON  | 2007/01/16<br>14:38 |
| S52 | 3    | ("20020010855"<br>"20020038430" "6658394"<br>"20020038430").pn.                                  | US-PGPUB;<br>USPAT        | OR | ON  | 2007/01/17<br>08:01 |
| S53 | 7    | ("5832208"   "6119165"  <br>"6230288"   "6347375"  <br>"6351776"   "6397335"  <br>"6611925").PN. | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2007/01/17<br>12:27 |
| S54 | 1    | 10/674878  | US-PGPUB;<br>USPAT        | OR | ON  | 2007/01/17<br>16:07 |
| S55 | 1    | ("6658394").PN.  | US-PGPUB;<br>USPAT        | OR | OFF | 2007/01/19<br>10:25 |
| S56 | 74   | web adj2 crawler   | DERWENT                   | OR | ON  | 2007/10/01<br>10:36 |
| S57 | 1408 | web adj2 crawler   | US-PGPUB;<br>USPAT        | OR | ON  | 2007/10/01<br>10:37 |
| S58 | 2170 | (726/22-25).CQLS.  | US-PGPUB;<br>USPAT        | OR | OFF | 2007/10/01<br>10:38 |
| S59 | 13   | S57 and S58  | US-PGPUB;<br>USPAT        | OR | ON  | 2007/10/01<br>10:48 |
| S60 | 1    | ("20030208410").PN.  | US-PGPUB;<br>USPAT        | OR | OFF | 2007/10/01<br>12:47 |
| S61 | 1    | ("6721721").PN.  | US-PGPUB;<br>USPAT        | OR | OFF | 2007/10/01<br>12:47 |
| S63 | 56   | (replac\$4) with (seal logo) with (invisible transparent)  | US-PGPUB;<br>USPAT        | OR | ON  | 2007/10/01<br>12:51 |
| S64 | 3    | S63 and internet   | US-PGPUB;<br>USPAT        | OR | ON  | 2007/10/01<br>12:52 |
| S65 | 1    | ("20030208410").PN.  | US-PGPUB;<br>USPAT        | OR | OFF | 2007/10/01<br>12:53 |
| S66 | 1    | ("6721721").PN.  | US-PGPUB;<br>USPAT        | OR | OFF | 2007/10/01<br>12:54 |
| S68 | 9    | replace with invisible with image  | US-PGPUB;<br>USPAT        | OR | ON  | 2007/10/01<br>12:56 |
| S69 | 14   | (bug seal certificate logo) with (invisible transparent) with (on-line online internet)          | US-PGPUB;<br>USPAT        | OR | ON  | 2007/10/01<br>12:57 |
| S70 | 1    | ("7219131").PN.  | US-PGPUB;<br>USPAT        | OR | OFF | 2007/10/01<br>12:59 |

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| S71 | 2291   | replace near4 seal  | US-PGPUB;<br>USPAT | OR | ON  | 2007/10/01<br>12:59 |
| S72 | 1      | S71 and (e-commerce<br>ecommerce)   | US-PGPUB;<br>USPAT | OR | ON  | 2007/10/01<br>12:59 |
| S73 | 2307   | CPA and seal  | US-PGPUB;<br>USPAT | OR | ON  | 2007/10/01<br>13:00 |
| S74 | 34     | S73 and (e-commerce<br>ecommerce commerce)  | US-PGPUB;<br>USPAT | OR | ON  | 2007/10/01<br>13:01 |
| S75 | 530447 | S73 and invisible or<br>transparent   | US-PGPUB;<br>USPAT | OR | ON  | 2007/10/01<br>13:01 |
| S76 | 486    | S73 and (invisible or<br>transparent)   | US-PGPUB;<br>USPAT | OR | ON  | 2007/10/01<br>13:01 |
| S77 | 45     | S76 and (online on-line<br>internet)  | US-PGPUB;<br>USPAT | OR | ON  | 2007/10/01<br>13:02 |
| S78 | 83     | object with appear with<br>(invisible transpatent)  | US-PGPUB;<br>USPAT | OR | ON  | 2007/10/01<br>13:02 |
| S79 | 2504   | web near2 seal  | US-PGPUB;<br>USPAT | OR | ON  | 2007/10/01<br>13:02 |
| S80 | 17     | S79 and trust   | US-PGPUB;<br>USPAT | OR | ON  | 2007/10/01<br>13:15 |
| S81 | 2      | ((("6658394") or<br>("20030097591"))).PN.   | US-PGPUB;<br>USPAT | OR | OFF | 2007/10/01<br>13:16 |
| S82 | 2497   | (726/22-25).CCLS.   | US-PGPUB;<br>USPAT | OR | OFF | 2008/04/01<br>18:01 |
| S83 | 14     | S82 and ("Electronic<br>commerce" e-commerce e-<br>trade ecommerce etrade)<br>near3 security        | US-PGPUB;<br>USPAT | OR | ON  | 2008/04/01<br>18:02 |
| S84 | 209    | S82 and ("Electronic<br>commerce" e-commerce e-<br>trade ecommerce etrade)                          | US-PGPUB;<br>USPAT | OR | ON  | 2008/04/01<br>18:02 |
| S85 | 0      | S84 and scan near3 (web-<br>server "web server" "web<br>servers")                                   | US-PGPUB;<br>USPAT | OR | ON  | 2008/04/01<br>18:02 |
| S86 | 8      | S84 and scan with (web-<br>server "web server" "web<br>servers")                                    | US-PGPUB;<br>USPAT | OR | ON  | 2008/04/01<br>18:02 |
| S87 | 4      | S84 and (website web-site<br>web-server webserver<br>"web server") near2 (virus<br>vulnerabilit\$4) | US-PGPUB;<br>USPAT | OR | ON  | 2008/04/01<br>18:03 |
| S88 | 100    | (website web-site web-<br>server webserver "web<br>server") near2 (virus<br>vulnerabilit\$4)        | US-PGPUB;<br>USPAT | OR | ON  | 2008/04/01<br>18:03 |
| S89 | 14129  | ("726").CLAS.   | US-PGPUB;<br>USPAT | OR | OFF | 2008/04/01<br>18:03 |
| S90 | 54     | S88 and S89   | US-PGPUB;<br>USPAT | OR | ON  | 2008/04/01<br>18:03 |

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|------|------|--|--------------------|----|-----|---------------------|
| S91  | 2936 | (726/22-25).CQLS.  | US-PGPUB;<br>USPAT | OR | OFF | 2008/10/17<br>13:56 |
| S92  | 14   | S91 and ("Electronic commerce" e-commerce e-trade ecommerce etrade) near3 security                             | US-PGPUB;<br>USPAT | OR | ON  | 2008/10/17<br>13:56 |
| S93  | 7    | S91 and scan near3 (web-server "web server" "web servers")   | US-PGPUB;<br>USPAT | OR | ON  | 2008/10/17<br>13:56 |
| S94  | 15   | S91 and scan\$4 near3 (web-server "web server" "web servers")  | US-PGPUB;<br>USPAT | OR | ON  | 2008/10/17<br>13:56 |
| S95  | 28   | (real-time "real time") with security with (scan scanning verification) same (online on-line server webserver) | US-PGPUB;<br>USPAT | OR | ON  | 2008/10/17<br>13:56 |
| S96  | 1    | "20050160286"  | US-PGPUB;<br>USPAT | OR | ON  | 2008/10/17<br>13:57 |
| S97  | 53   | XML and date and launch adj time   | US-PGPUB;<br>USPAT | OR | ON  | 2008/10/17<br>13:57 |
| S98  | 13   | XML and date and launch adj time and duration  | US-PGPUB;<br>USPAT | OR | ON  | 2008/10/17<br>13:57 |
| S99  | 19   | Scan\$4 adj (report result) with duration  | US-PGPUB;<br>USPAT | OR | ON  | 2008/10/17<br>13:58 |
| S100 | 64   | scan\$4 with duration with date  | US-PGPUB;<br>USPAT | OR | ON  | 2008/10/17<br>13:58 |
| S101 | 199  | scan\$4 and duration with date and virus and network   | US-PGPUB;<br>USPAT | OR | ON  | 2008/10/17<br>13:58 |
| S102 | 517  | scan\$4 with service with port   | US-PGPUB;<br>USPAT | OR | ON  | 2008/10/17<br>14:07 |
| S103 | 18   | scan\$4 with service with open adj port  | US-PGPUB;<br>USPAT | OR | ON  | 2008/10/17<br>14:07 |
| S104 | 1    | ("20040078384").PN.  | US-PGPUB;<br>USPAT | OR | OFF | 2008/10/17<br>14:08 |
| S105 | 1    | 10/387358  | US-PGPUB;<br>USPAT | OR | ON  | 2008/10/17<br>14:08 |
| S106 | 1    | ("6785732").PN.  | US-PGPUB;<br>USPAT | OR | OFF | 2008/10/17<br>14:08 |
| S107 | 1    | ("20030028803").PN.  | US-PGPUB;<br>USPAT | OR | OFF | 2008/10/17<br>14:09 |
| S108 | 14   | customer adj database with initializ\$4  | US-PGPUB;<br>USPAT | OR | ON  | 2008/10/17<br>14:09 |
| S109 | 2    | ((("6721721") or ("20030097591"))).PN.   | US-PGPUB;<br>USPAT | OR | OFF | 2008/10/17<br>14:10 |
| S110 | 156  | security adj meter   | US-PGPUB;<br>USPAT | OR | ON  | 2008/10/17<br>14:11 |

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|------|-------|--|--------------------|----|-----|---------------------|
| S111 | 16564 | ("726").CLAS.  | US-PGPUB;<br>USPAT | OR | OFF | 2008/10/17<br>14:11 |
| S112 | 14    | S110 and S111  | US-PGPUB;<br>USPAT | OR | ON  | 2008/10/17<br>14:11 |
| S113 | 2     | virus adj scan\$4 and<br>numeric adj (score rat\$4)  | US-PGPUB;<br>USPAT | OR | ON  | 2008/10/17<br>14:11 |
| S114 | 58    | scan\$4 near2 (report<br>result) with (score rating)   | US-PGPUB;<br>USPAT | OR | ON  | 2008/10/17<br>14:12 |
| S115 | 1     | ("20030028803").PN.  | US-PGPUB;<br>USPAT | OR | OFF | 2008/10/17<br>14:13 |
| S116 | 93    | Schedul\$4 with scan\$4<br>with client   | US-PGPUB;<br>USPAT | OR | ON  | 2008/10/17<br>14:13 |
| S117 | 1     | ("20050160286").PN.  | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>17:48 |
| S118 | 165   | ("Electronic commerce" e-<br>commerce e-trade<br>ecommerce etrade) near3<br>security   | DERWENT            | OR | ON  | 2009/08/27<br>19:17 |
| S119 | 68    | scan near3 (web-server<br>"web server" "web<br>servers")   | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S120 | 5     | scan near3 (web-server<br>"web server" "web<br>servers")   | DERWENT            | OR | ON  | 2009/08/27<br>19:17 |
| S121 | 1     | (real-time "real time")<br>near2 security adj (scan<br>scanning verification) same<br>(online on-line server<br>webserver)                                 | DERWENT            | OR | ON  | 2009/08/27<br>19:17 |
| S122 | 1     | (real-time "real time")<br>near2 security near2 (scan<br>scanning verification) same<br>(online on-line server<br>webserver)                               | DERWENT            | OR | ON  | 2009/08/27<br>19:17 |
| S123 | 1     | (real-time "real time") with<br>security with (scan<br>scanning verification) same<br>(online on-line server<br>webserver)                                 | DERWENT            | OR | ON  | 2009/08/27<br>19:17 |
| S124 | 35    | (real-time "real time") with<br>security with (scan<br>scanning verification) same<br>(online on-line server<br>webserver)                                 | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S125 | 20    | (real-time "real time")<br>same security same (Virus<br>invulnerability) same (scan<br>scanning verification) same<br>(online on-line server<br>webserver) | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |

|      |      |   |                           |    |     |                     |
|------|------|---|---------------------------|----|-----|---------------------|
| S126 | 30   | (real-time "real time") same security same (Virus vulnerability) same (scan scanning verification) same (online on-line server webserver) | US-PGPUB;<br>USPAT        | OR | ON  | 2009/08/27<br>19:17 |
| S127 | 83   | (website web-site web-server webserver "web server") near2 (virus vulnerabilit\$4)  | US-PGPUB;<br>USPAT        | OR | ON  | 2009/08/27<br>19:17 |
| S128 | 142  | (website web-site web-server webserver "web server") near2 (virus vulnerabilit\$4)  | US-PGPUB;<br>USPAT        | OR | ON  | 2009/08/27<br>19:17 |
| S129 | 34   | "6785732"   | US-PGPUB;<br>USPAT        | OR | ON  | 2009/08/27<br>19:17 |
| S130 | 7    | ("5832208"   "6088803"   "6199103"   "6609196"   "6615241"   "6650890"   "6701440").PN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/08/27<br>19:17 |
| S131 | 4857 | 726/3 726/22.ccls. 726/23.ccls. 726/24.ccls. 726/25.ccls.   | US-PGPUB;<br>USPAT        | OR | ON  | 2009/08/27<br>19:17 |
| S132 | 50   | S131 and ("third party" adj (scan scanning varification security))  | US-PGPUB;<br>USPAT        | OR | ON  | 2009/08/27<br>19:17 |
| S133 | 25   | S131 and (real-time "real time") with (Virus vulnerabilit\$4) near3 (scan scanning)   | US-PGPUB;<br>USPAT        | OR | ON  | 2009/08/27<br>19:17 |
| S134 | 1    | ("6721721").PN.   | US-PGPUB;<br>USPAT        | OR | OFF | 2009/08/27<br>19:17 |
| S135 | 7    | ("5832208"   "6119165"   "6230288"   "6347375"   "6351776"   "6397335"   "6611925").PN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/08/27<br>19:17 |
| S136 | 4    | CURRIE-DAVID LEONARD-KENNETH TYLER-BENJAMIN   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/08/27<br>19:17 |
| S137 | 1    | SCANALERT   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/08/27<br>19:17 |
| S138 | 2    | S131 and (website web-site "websites" website) near2 (virus vulnerabilit\$4) same scan  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/08/27<br>19:17 |
| S139 | 26   | S131 and (website web-site "websites" website) near2 (virus vulnerabilit\$4)  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/08/27<br>19:17 |
| S140 | 1    | 10/674878   | US-PGPUB;<br>USPAT        | OR | ON  | 2009/08/27<br>19:17 |



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|------|-------|--|--------------------|----|-----|---------------------|
| S141 | 1     | ("6879978").PN.  | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:17 |
| S142 | 1     | ("20020104023").PN.  | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:17 |
| S143 | 1     | ("2038430").PN.  | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:17 |
| S144 | 0     | ("2002038430").PN.   | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:17 |
| S145 | 1     | ("20020038430").PN.  | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:17 |
| S146 | 1     | ("6141777").PN.  | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:17 |
| S147 | 1     | ("20020156799").PN.  | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:17 |
| S148 | 1     | ("6996845").PN.  | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:17 |
| S149 | 1     | ("6584569").PN.  | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:17 |
| S150 | 1     | ("20020104023").PN.  | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:17 |
| S151 | 1     | ("20030050970").PN.  | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:17 |
| S152 | 1     | ("6785732").PN.  | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:17 |
| S153 | 1     | ("6895551").PN.  | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:17 |
| S154 | 1     | ("20030028803").PN.  | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:17 |
| S155 | 0     | indicator same "level of<br>security"  | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S156 | 0     | "level of security"  | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S157 | 24648 | "level security"   | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S158 | 70    | indicator with "level<br>security"   | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S159 | 294   | (website web-site "web<br>site" web-server "web<br>server") with "level<br>security" | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S160 | 7312  | (logo indicator meter) with<br>security  | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S161 | 77    | (logo indicator meter) with<br>security same (website<br>web-site "web site")        | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S162 | 13    | (logo indicator meter)<br>near2 security same<br>(website web-site "web<br>site")    | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |

|      |      |   |                            |    |     |                     |
|------|------|---|----------------------------|----|-----|---------------------|
| S163 | 23   | (logo indicator meter seal)<br>near2 security same<br>(website web-site "web<br>site")                | US-PGPUB;<br>USPAT         | OR | ON  | 2009/08/27<br>19:17 |
| S164 | 10   | S163 not S162   | US-PGPUB;<br>USPAT         | OR | ON  | 2009/08/27<br>19:17 |
| S165 | 33   | seal same security same<br>(website web-site "web<br>site")   | US-PGPUB;<br>USPAT         | OR | ON  | 2009/08/27<br>19:17 |
| S166 | 0    | remove near3 (seal logo<br>notification meter) same<br>security same(website web-<br>site "web site") | US-PGPUB;<br>USPAT         | OR | ON  | 2009/08/27<br>19:17 |
| S167 | 1    | 10/674878   | US-PGPUB;<br>USPAT         | OR | ON  | 2009/08/27<br>19:17 |
| S168 | 4    | security adj seal with<br>(website web-site "web<br>site")  | US-PGPUB;<br>USPAT         | OR | ON  | 2009/08/27<br>19:17 |
| S169 | 3    | ("20020010855"<br>"20020038430" "6658394"<br>"20020038430").pn.                                       | US-PGPUB;<br>USPAT         | OR | ON  | 2009/08/27<br>19:17 |
| S170 | 7    | ("5832208"   "6119165"  <br>"6230288"   "6347375"  <br>"6351776"   "6397335"  <br>"6611925").PN.      | US-PGPUB;<br>USPAT; USOOCR | OR | ON  | 2009/08/27<br>19:17 |
| S171 | 1    | 10/674878   | US-PGPUB;<br>USPAT         | OR | ON  | 2009/08/27<br>19:17 |
| S172 | 1    | ("6658394").PN.   | US-PGPUB;<br>USPAT         | OR | OFF | 2009/08/27<br>19:17 |
| S173 | 156  | web adj2 crawler  | DERWENT                    | OR | ON  | 2009/08/27<br>19:17 |
| S174 | 2309 | web adj2 crawler  | US-PGPUB;<br>USPAT         | OR | ON  | 2009/08/27<br>19:17 |
| S175 | 3641 | (726/22-25).CCLS.   | US-PGPUB;<br>USPAT         | OR | OFF | 2009/08/27<br>19:17 |
| S176 | 18   | S174 and S175   | US-PGPUB;<br>USPAT         | OR | ON  | 2009/08/27<br>19:17 |
| S177 | 1    | ("20030208410").PN.   | US-PGPUB;<br>USPAT         | OR | OFF | 2009/08/27<br>19:17 |
| S178 | 1    | ("6721721").PN.   | US-PGPUB;<br>USPAT         | OR | OFF | 2009/08/27<br>19:17 |
| S179 | 67   | (seal logo certificate)<br>near4 (invisible<br>transparent) with security                             | US-PGPUB;<br>USPAT         | OR | ON  | 2009/08/27<br>19:17 |
| S180 | 66   | (replac\$4) with (seal logo)<br>with (invisible transparent)  | US-PGPUB;<br>USPAT         | OR | ON  | 2009/08/27<br>19:17 |
| S181 | 7    | S180 and internet   | US-PGPUB;<br>USPAT         | OR | ON  | 2009/08/27<br>19:17 |
| S182 | 1    | ("20030208410").PN.   | US-PGPUB;<br>USPAT         | OR | OFF | 2009/08/27<br>19:17 |

|      |        |  |                    |    |     |                     |
|------|--------|--|--------------------|----|-----|---------------------|
| S183 | 1      | ("6721721").PN.  | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:17 |
| S184 | 76     | (transparent invisible) adj<br>gif   | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S185 | 12     | replace with invisible with<br>image   | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S186 | 19     | (bug seal certificate logo)<br>with (invisible transparent)<br>with (on-line online<br>internet) | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S187 | 1      | ("7219131").PN.  | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:17 |
| S188 | 2609   | replace near4 seal   | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S189 | 1      | S188 and (e-commerce<br>ecommerce)   | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S190 | 2432   | CPA and seal   | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S191 | 37     | S190 and (e-commerce<br>ecommerce commerce)  | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S192 | 638330 | S190 and invisible or<br>transparent   | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S193 | 521    | S190 and (invisible or<br>transparent)   | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S194 | 46     | S193 and (online on-line<br>internet)  | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S195 | 102    | object with appear with<br>(invisible transparent)   | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S196 | 2749   | web near2 seal   | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S197 | 23     | S196 and trust   | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S198 | 2      | ((("6658394") or<br>("20030097591"))).PN.  | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:17 |
| S199 | 3641   | (726/22-25).CQLS.  | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:17 |
| S200 | 19     | S199 and ("Electronic<br>commerce" e-commerce e-<br>trade ecommerce etrade)<br>near3 security    | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S201 | 289    | S199 and ("Electronic<br>commerce" e-commerce e-<br>trade ecommerce etrade)                      | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S202 | 0      | S201 and scan near3 (web-<br>server "web server" "web<br>servers")                               | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S203 | 10     | S201 and scan with (web-<br>server "web server" "web<br>servers")                                | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |

|      |       |  |                    |    |     |                     |
|------|-------|--|--------------------|----|-----|---------------------|
| S204 | 5     | S201 and (website web-site web-server webserver "web server") near2 (virus vulnerabilit\$4)                    | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S205 | 142   | (website web-site web-server webserver "web server") near2 (virus vulnerabilit\$4)                             | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S206 | 20733 | ("726").CLAS.  | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:17 |
| S207 | 81    | S205 and S206  | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S208 | 3641  | (726/22-25).CCLS.  | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:17 |
| S209 | 19    | S208 and ("Electronic commerce" e-commerce e-trade ecommerce etrade) near3 security                            | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S210 | 7     | S208 and scan near3 (web-server "web server" "web servers")  | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:17 |
| S211 | 16    | S208 and scan\$4 near3 (web-server "web server" "web servers")   | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:18 |
| S212 | 35    | (real-time "real time") with security with (scan scanning verification) same (online on-line server webserver) | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:18 |
| S213 | 1     | "20050160286"  | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:18 |
| S214 | 58    | XML and date and launch adj time   | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:18 |
| S215 | 15    | XML and date and launch adj time and duration  | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:18 |
| S216 | 25    | Scan\$4 adj (report result) with duration  | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:18 |
| S217 | 70    | scan\$4 with duration with date  | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:18 |
| S218 | 230   | scan\$4 and duration with date and virus and network   | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:18 |
| S219 | 609   | scan\$4 with service with port   | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:18 |
| S220 | 23    | scan\$4 with service with open adj port  | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:18 |
| S221 | 1     | ("20040078384").PN.  | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:18 |
| S222 | 2     | 10/387358  | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:18 |

|      |       |   |                    |    |     |                     |
|------|-------|---|--------------------|----|-----|---------------------|
| S223 | 1     | ("6785732").PN.   | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:18 |
| S224 | 1     | ("20030028803").PN.   | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:18 |
| S225 | 29    | customer adj database<br>with initializ\$4                                | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:18 |
| S226 | 2     | ((("6721721") or<br>("20030097591"))).PN.                                 | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:18 |
| S227 | 166   | security adj meter  | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:18 |
| S228 | 20733 | ("726").CLAS.   | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:18 |
| S229 | 16    | S227 and S228   | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:18 |
| S230 | 3     | virus adj scan\$4 and<br>numeric adj (score rat\$4)                       | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:18 |
| S231 | 68    | scan\$4 near2 (report<br>result) with (score rating)                      | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:18 |
| S232 | 1     | ("20030028803").PN.   | US-PGPUB;<br>USPAT | OR | OFF | 2009/08/27<br>19:18 |
| S233 | 110   | Schedul\$4 with scan\$4<br>with client                                    | US-PGPUB;<br>USPAT | OR | ON  | 2009/08/27<br>19:18 |
| S234 | 1     | ("6658394").PN.   | US-PGPUB;<br>USPAT | OR | OFF | 2010/02/03<br>15:42 |
| S235 | 1     | ("20030028803").PN.   | US-PGPUB;<br>USPAT | OR | OFF | 2010/02/03<br>17:31 |
| S236 | 70    | (seal logo certificate)<br>near4 (invisible<br>transparent) with security | US-PGPUB;<br>USPAT | OR | ON  | 2010/02/03<br>18:09 |
| S237 | 77    | (transparent invisible) adj<br>glf  | US-PGPUB;<br>USPAT | OR | ON  | 2010/02/03<br>18:09 |
| S238 | 1     | ("6996712").PN.   | US-PGPUB;<br>USPAT | OR | OFF | 2010/02/03<br>18:41 |
| S239 | 1     | ("6658394").PN.   | US-PGPUB;<br>USPAT | OR | OFF | 2010/02/04<br>12:00 |
| S240 | 1     | ("20030028803").PN.   | US-PGPUB;<br>USPAT | OR | OFF | 2010/02/04<br>12:06 |
| S241 | 6543  | (726/22-25,3).OCLS.   | US-PGPUB;<br>USPAT | OR | OFF | 2010/07/30<br>09:16 |
| S242 | 4     | S241 and seal same<br>security same (website<br>web-site "web site")      | US-PGPUB;<br>USPAT | OR | ON  | 2010/07/30<br>09:16 |
| S243 | 2538  | CPA and seal  | US-PGPUB;<br>USPAT | OR | ON  | 2010/07/30<br>09:17 |
| S244 | 540   | S243 and (invisible or<br>transparent)                                    | US-PGPUB;<br>USPAT | OR | ON  | 2010/07/30<br>09:17 |

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|------|-------|--|---|----|-----|---------------------|
| S245 | 48    | (real-time "real time") with security with (scan scanning verification) same (online on-line server webserver) | US-PGPUB;<br>USPAT  | OR | ON  | 2010/07/30<br>09:17 |
| S246 | 98    | (website web-site web-server webserver "web server") near2 (virus vulnerabilit\$4)                             | US-PGPUB;<br>USPAT  | OR | ON  | 2010/07/30<br>09:18 |
| S247 | 171   | (website web-site web-server webserver "web server") near2 (virus vulnerabilit\$4)                             | US-PGPUB;<br>USPAT  | OR | ON  | 2010/07/30<br>09:18 |
| S248 | 81    | S247 and S241  | US-PGPUB;<br>USPAT  | OR | ON  | 2010/07/30<br>09:18 |
| S249 | 0     | S241 and (transparent invisible) adj gif   | US-PGPUB;<br>USPAT  | OR | ON  | 2010/07/30<br>09:18 |
| S250 | 0     | S241 and (transparent invisible) with (seal logo)  | US-PGPUB;<br>USPAT  | OR | ON  | 2010/07/30<br>09:19 |
| S251 | 11257 | (transparent invisible) with (seal logo)   | US-PGPUB;<br>USPAT  | OR | ON  | 2010/07/30<br>09:19 |
| S252 | 0     | (transparent invisible) with (seal logo) with (website web-site web-server webserver "web server")             | US-PGPUB;<br>USPAT  | OR | ON  | 2010/07/30<br>09:19 |
| S253 | 4666  | (726/22-25).CCLS.  | US-PGPUB;<br>USPAT  | OR | OFF | 2010/07/30<br>09:20 |
| S254 | 363   | S253 and ("Electronic commerce" e-commerce e-trade ecommerce etrade)   | US-PGPUB;<br>USPAT  | OR | ON  | 2010/07/30<br>09:20 |
| S255 | 12    | S254 and scan with (web-server "web server" "web servers")   | US-PGPUB;<br>USPAT  | OR | ON  | 2010/07/30<br>09:20 |
| S256 | 919   | (726/25).CCLS.   | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2010/07/30<br>09:20 |
| S257 | 16    | ((DAVID) near2 (CURRIE)).INV.  | US-PGPUB;<br>USPAT  | OR | ON  | 2010/07/30<br>10:01 |
| S258 | 43    | ((KENNETH) near2 (LEONARD)).INV.   | US-PGPUB;<br>USPAT  | OR | ON  | 2010/07/30<br>10:01 |
| S259 | 8     | ((BENJAMIN) near2 (TYLER)).INV.  | US-PGPUB;<br>USPAT  | OR | ON  | 2010/07/30<br>10:01 |
| S260 | 21    | ((DAVID) near2 (CURRIE)).INV.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/07/30<br>10:02 |

|      |     |                                  |   |     |    |                     |
|------|-----|----------------------------------|---|-----|----|---------------------|
| S261 | 79  | ((KENNETH) near2 (LEONARD)).INV. | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2010/07/30<br>10:02 |
| S262 | 14  | ((BENJAMIN) near2 (TYLER)).INV.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2010/07/30<br>10:02 |
| S263 | 107 | S260 S261 S262                   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2010/07/30<br>10:02 |
| S264 | 3   | S260 S261 S262                   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/07/30<br>10:03 |

**EAST Search History (Interference)**

| Ref # | Hits | Search Query  | DBs                      | Default Operator | Plurals | Time Stamp       |
|-------|------|---|--------------------------|------------------|---------|------------------|
| S265  | 0    | (security adj status with browser with verification with visitor with XML with invisible).<br>dm. | US-PGPUB;<br>USPAT; UPAD | OR               | ON      | 2010/07/30 09:23 |

7/ 30/ 2010 11:18:50 AM

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